

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	13	("4604279"   "4786489"   "5507957"   "5599384"   "5730783"   "5785738"   "5846298"   "5853457"   "5888271"   "6214199"   "6254763").PN. OR ("6530976").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/25 16:29
L4	25	(steam or (water near2 vapor)) and (ozone near2 generat\$4) and (sorbent or adsorbent) and cool\$4 and (separator or condensator)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/25 16:32
L5	0	L4 and l3	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/25 16:32
L6	1	(steam or (water near2 vapor)) same (ozone near2 generat\$4) same (sorbent or adsorbent) same cool\$4 same (separator or condensator)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/25 16:33
L7	1	(steam or (water near2 vapor)) and (ozone near2 generat\$4) and (sorbent or adsorbent) and cool\$4 and (separator or condensator) and (metal near2 trap)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/25 16:33
L8	7	(steam or (water near2 vapor)) and (ozone near2 process\$4) and (sorbent or adsorbent) and cool\$4 and (separator or condensator)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/25 16:37
L9	638	(96/108).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/25 17:10
L10	8	l9 and (ozone with generat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/25 17:10

S1	12	JP-2001248794-\$.DID. OR JP-09142001-\$.DID. OR JP-2000064073-\$. DID. OR JP-02292000-\$. DID. OR JP-11290650-\$. DID. OR JP-10261999-\$. DID. OR JP-08059214-\$. DID. OR JP-03051996-\$. DID. OR JP-61025645-\$. DID. OR JP-02041986-\$. DID. OR JP-59010925-\$. DID. OR JP-01201984-\$. DID.	JPO	OR	ON	2009/08/05 11:16
S2	331	(95/138).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/05 11:20
S3	4958	((134/10) or (134/2) or (134/109)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/05 11:22
S4	1	("20070107751").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/05 14:22
S5	6153	((nitrogen near2 oxide) or nox or cr or chrome Chromium) same ozone	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/05 15:20
S6	833	((nitrogen near2 oxide) or nox or cr or chrome Chromium) same ozone and (wafer or lcd)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/05 15:21
S7	75290	(("95") or ("96") or ("55")).CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/05 15:21
S8	8	S7 and S6	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/05 15:21
S9	244716	(("95") or ("96") or ("55") or ("134") or ("210")).CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/05 15:21
S10	57	S6 and S9	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/05 15:22
S11	3	((YOSHI CHIKA) near2 (TOKUNO)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/05 15:25
S12	16	((NORI HIRO) near2 (ITO)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/05 15:26
S13	46	((TAKEHI KO) near2 (ORI)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/05 15:26
S14	13	((MITSUNORI) near2 (NAKAMORI)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/05 15:26

S15	73	((TADASHI) near2 (IINO)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/05 15:26
S16	33	((HIROKI) near2 (OHNO)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/05 15:27
S17	20	((YUSUKE) near2 (SAITO)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/05 15:27
S18	252	((95/129) or (95/133)). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/05 15:53
S19	383	((95/42) or (95/129) or (95/133)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/05 15:54
S20	131	(95/42).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/05 15:54
S21	0	S5 and S20	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/05 15:55
S22	678891	((nitrogen near2 oxide) or nox or cr or chrome Chromium)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/05 15:55
S23	17	S22 and S20	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/05 15:55
S35	461	purification near3 ozone	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/06 09:02
S36	55	(purification near3 ozone) and (water near2 vapor)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/06 09:03
S38	2	"6530676"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/06 09:24
S39	3	"6530976"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/06 13:31
S41	49	(ozone near2 generat\$4) and (sorbent or adsorbent) and cool\$4 and (separator or condensator)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/25 10:14
S42	25	(steam or (water near2 vapor)) and (ozone near2 generat\$4) and (sorbent or adsorbent) and cool\$4 and (separator or condensator)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/25 10:14

S43	2	((11/380781)).APP.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/25 12:53
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**EAST Search History (I nterference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S24	3	((YOSHI CHIKA) near2 (TOKUNO)).INV.	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/05 15:26
S25	16	((NORI HIRO) near2 (ITO)).INV.	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/05 15:26
S26	48	((TAKEHIKO) near2 (ORI)).INV.	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/05 15:26
S27	14	((MITSUNORI) near2 (NAKAMORI)).INV.	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/05 15:26
S28	73	((TADASHI) near2 (IINO)).INV.	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/05 15:27
S29	33	((HIROKI) near2 (OHNO)).INV.	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/05 15:27
S30	23	((YUSUKE) near2 (SAITO)).INV.	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/05 15:27
S31	187	S24 S25 S26 S27 S28 S29 S30	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/05 15:27
S32	40	S31 and ozone	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/05 15:28
S33	29	S31 and ozone and vapor	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/05 15:28
S34	4	S31 and ozone and vapor and ((nitrogen near2 oxide) or nox or cr or chrome Chromium)	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/05 15:29

**3/ 25/ 2010 5:17:14 PM****C:\ Documents and Settings\ cjones3\ My Documents\ EAST\ Workspaces\ 10581729.wsp**